

PATENT APPLICATION

Sheet 1 of 4

FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO.	SERIAL NO.
	10030635-1	
	APPLICANT	
	FILING DATE	GROUP

REFERENCE DESIGNATION

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	*	DOCUMENT NUMBER	DATE	NAME

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	TRANSLATION	
					YES	NO

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

/AL/	Fukuda, Ken-Ichiro et al. Knowledge Representation of Signal Transduction Pathways., Vol.17, no.9, 2001, pp.829-837.
/AL/	Friedman, Nir et al. Using Bayesian Networks to Analyze Expression Data., 2000.
/AL/	Milo, R. et al. Network Motifs: Simple Building Blocks of complex Networks., Science, Vol.298, October 25, 2002.
EXAMINER	DATE CONSIDERED
/Andrea Long/	10/05/2007

* Copies of these references are not enclosed pursuant to 37 CFR 1.98(d). (See accompanying IDS)

PATENT APPLICATION

Sheet 2 of 4

FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 10030635-1	SERIAL NO.
	APPLICANT	
	FILING DATE	GROUP

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL	*	DOCUMENT NUMBER	DATE	NAME

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	TRANSLATION	
					YES	NO

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

/AL/	Lee,Tong lhn et al. Transcriptional Regulatory Networks in Saccharomyces Cerevisiae., Science, Vol. 298, October 25, 2002.
/AL/	Shen-Orr,Shai S. et al. Networks Motifs in the Transcriptional Regulation Network of Escherichia Coli., Nature Genetics, Vol. 31, May, 2002.
/AL/	NetBuilder. http://strc.herts.ac.uk/bio/maria/NetBuilder , downloaded February 23, 2004.

EXAMINER /Andrea Long/	DATE CONSIDERED 10/05/2007
-------------------------------	-----------------------------------

* Copies of these references are not enclosed pursuant to 37 CFR 1.98(d). (See accompanying IDS)

FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 10030635-1	SERIAL NO.
	APPLICANT	
	FILING DATE	GROUP

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	*	DOCUMENT NUMBER	DATE	NAME

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	TRANSLATION	
					YES	NO

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

/AL/	JDesigner-A Biochemical Network Layout Tool. http://www.cds.caltech.edu/hsauro/JDesigner.htm , downloaded February 23, 2004.
/AL/	PC Magazine Editors' Choice: Visio 2003. http://www.microsoft.com/office/visio , downloaded February 23, 2004.
/AL/	Cadence Encounter RTL Compiler Now Supports VHDLGlobal Synthesis for Highest Quality of Silicon. http://www.cadence.com/datasheets/virtuoso_layout_editor.html , downloaded February 23, 2004.
EXAMINER	DATE CONSIDERED
/Andrea Long/	10/05/2007

* Copies of these references are not enclosed pursuant to 37 CFR 1.98(d). (See accompanying IDS)

PATENT APPLICATION

Sheet 4 of 4

FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 10030635-1	SERIAL NO.
	APPLICANT	
	FILING DATE	GROUP

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	*	DOCUMENT NUMBER	DATE	NAME

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	TRANSLATION	
					YES	NO

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

/AL/		The Signaling Pathway Database (SPAD) is an integrated database for genetic information and signal transduction systems. http://www.grt.kyushu-u.ac.jp/eny-doc/spad.html , downloaded February 23, 2004.

EXAMINER	/Andrea Long/	DATE CONSIDERED	10/05/2007
----------	---------------	-----------------	------------

* Copies of these references are not enclosed pursuant to 37 CFR 1.98(d). (See accompanying IDS)